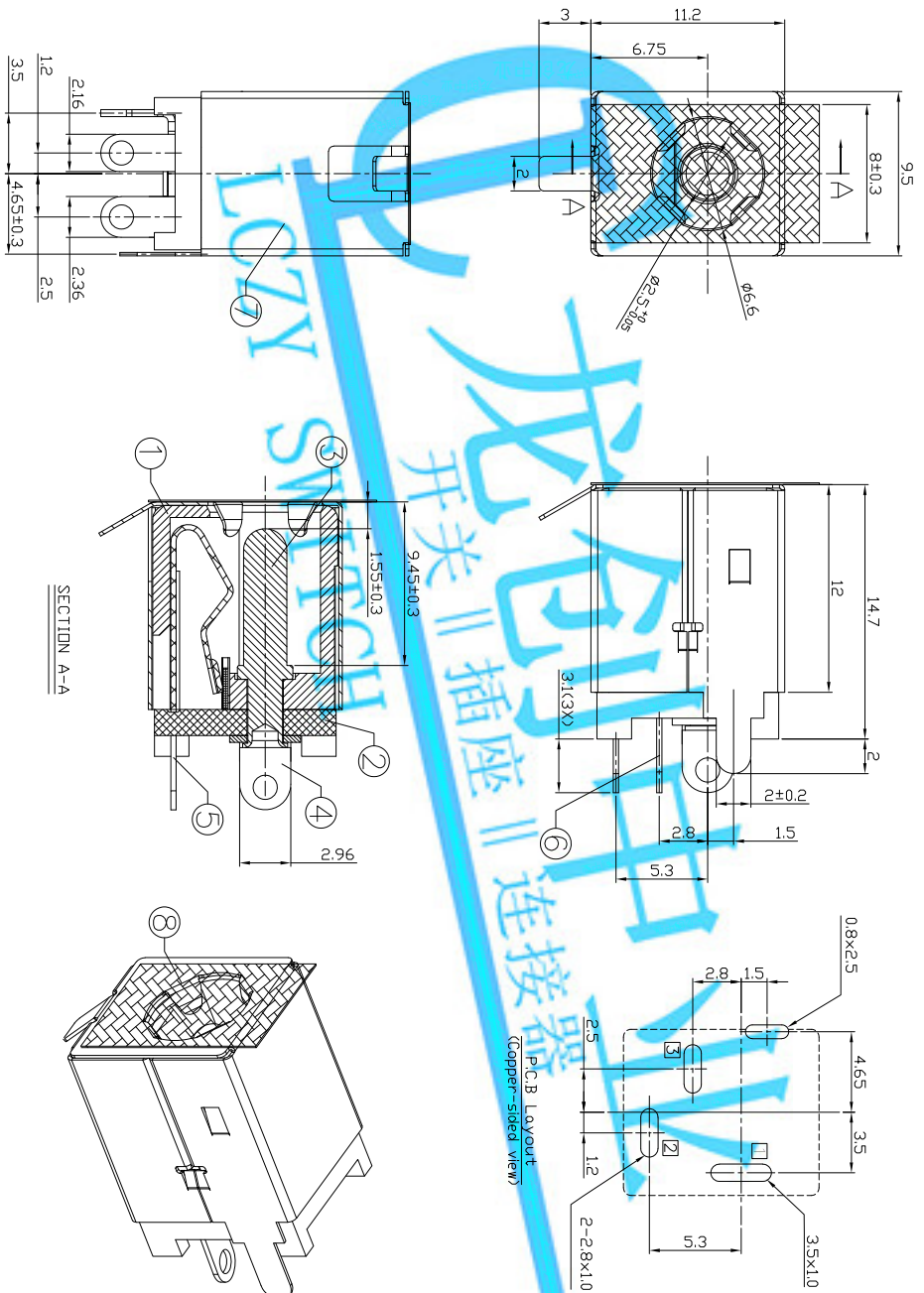
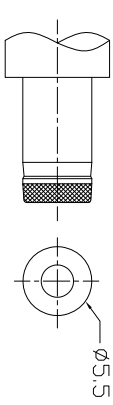
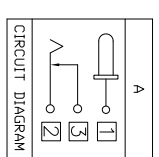


DIMENSIONS



MODEL CODE:
DCB0-0012H-A J 10 BK S H 1
(1) (2) (3)(4)(5) (6) (7)(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter: J=φ2.5
(5):Material of housing:
10=PA10T
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
H=Halogen Free
(9):Packing mode:
1=Reel packing

Specification:
1.Rating :DC 20V 1A,
2.Contact resistance :≤30mΩ
After test:≤50mΩ
3.Insulation resistance : ≥100MΩ (500VDC).
After test:≥50MΩ
4.Withstanding voltage: 500VAC .
5.Insertion and extraction force: 3N~30N.
6.life test: 5000cycles min.
7.Operation temperature range:-20℃~70℃.
8.Preservative temperature range:-40℃~85℃.



DC MATE PLUG

○:ITEM NO. □:TERMINAL NO.

		TOLERANCE	ANGLES	UNITS				
		±0.3	±2°	mm				
⑧	Mylar			1				
⑦	Shell	SUS301 t=0.2		1				
⑥	Shunt terminal	Brass t=0.3		1				
⑤	Tip spring	Phosphor bronze t=0.3		1				
④	Center pin terminal	Brass t=0.4		1				
③	Center pin	Brass		1				
②	Cover	PA10T		1				
①	Housing	PA10T		1				
ND.	PARTS	MATERIAL	Q'TY	FINISHING				

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LONGCHUANG ZHONGYE (HK)CO.,LIMITED

DIP DC POWER JACK

PART NO.: DCB0-0012H

DWG NO.: AB0-0012H

SCALE 1:1

SHEET 1/1

REV. A

CUSTOMER DRAWING